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FACSIMILE TRANSMISSION

TO:

United States Patent and Trademark Office

FROM: Steven M. Mills

Examiner: David J. Huisman

Group Art Unit: 2183

FAX NO:

(703) 872-9306

DATE: December 1, 2004

RE:

U.S. Patent Application

"Method of an Address Trace Cache Storing Loop

Control Information to Conserve Trace Cache Area," by Sung-Bae Park

U.S. Serial No.: 09/714,325

U.S. Filing Date: November 15, 2000 Attorney Docket No.: SAM-0169

NUMBER OF PAGES INCLUDING COVER SHEET: 11

REMA	ARKS:			

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PATENT

Attorney Docket No.: SAM-0169

Customer No.: 29344

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant(s): Sung-Bae Park

Examiner: Huisman, David J.

Serial No.:

09/714,325

Group Art Unit: 2183

Filing Date:

November 15, 2000

Title:

METHOD OF AN ADDRESS TRACE CACHE STORING LOOP CONTROL

INFORMATION TO CONSERVE TRACE CACHE AREA

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Alexandria, Virginia 22313-1450

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TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Fee Transmittal for FY 2005;
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a); and
- 3. Request for Continued Examination (RCE) Transmittal

In connection with the foregoing matter, please charge \$1,340.00, the fee believed to be due, and any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0169\RCE\transRCEappin.wpd

Registration Number 36,610 Attorney for Applicants

PATENT

Attorney Docket No.: SAM-0169

Customer No.: 29344

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Applicant(s): Sung-Bae Park

Examiner: Huisman, David J.

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Registration Number 36,610 Attorney for Applicants

1 2004

PTO/SB/17 (11-04) Approved for use through 07/91/2006. OMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panarwork Reduction Act of 1995 to nersons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 10/01/2004. Petent fees are subject to annual revision. **Application Number** 09/714,325 recieived TRANSMITTAL Filing Date 2000 November 15, CENTRAL FIAX CENTER For FY 2005 First Named Inventor Sung-Bae Park Examiner Name Huisman, David J. DEC Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2183 TOTAL AMOUNT OF PAYMENT (\$) 1,340.00 Attorney Docket No. SAM-0169 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 2. EXTRA CLAIM FEES Check Credit Card Money Order Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 18 X Deposit Account None Each independent claim over 3 88 44 Deposit Multiple dependent claims 300 150 50-1798 Account For Reissues, each claim over 20 and Numb Deposit more than in the original patent 18 9 Mills & Onello, LLP For Reissues, each independent claim more than in the original patent 44 The Director is hereby authorized to: (check all that apply) Total Claims Extra Claims Fee (\$) Fee Paid (\$) X Charge fee(s) indicated below - 20 of HP = HP = highest number of total claims paid for, if greater than 20 Charge fee(s) indicated below, except for the filing fee Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Charge any additional fee(s) or underpayments of fee(s) - 3 or HP = X under 37 CFR 1.16 and 1.17 HP = highest number of independent claims paid for, if greater than 3 Credit any overpayments **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) to the above-identified deposit account. Subtotal (2) \$ Other (please identify); 3. OTHER FEES Small Entity WARNING: Information on this form may become public. Credit card Fee Description Fee (\$) Fee Paid(\$) Fee (\$) information should not be included on this form. Provide credit card 1-month extension of time 110 Information and authorization on PTO-2038. 2-month extension of time 215 FEE CALCULATION 430 3-month extension of time 490 980 1. BASIC FILING FEE 4-month extension of time **Small Entity** 765 1.530 Fee Description Foe (\$) Fee Paid(\$) Fee. (\$) 5-month extension of time 1,040 2,080 790 Utility Filing Fee 790 Information disclosure stmt. fee 180 395 180 37 CFR 1.17(q) processing fee 50 50 Design Filing Fee 175 Non-English specification 130 130 Plant Filing Fcc 550 275 Notice of Appeal 170 340 Filing a brief in support of appeal 340 170 Reissue Filing Fee 790 395 Request for oral hearing 150 Provisional Filing Fee 80 550 Other: Extension of Time with Deduction 790 Subtotal (1) \$ Subtotal (3) \$ **SUBMITTED BY** Registration No. 36,610 Signature Telephone 617.994.4900 (Altomoy/Agent) Name (Print/Type) Steven M Mills 12/1/04

This collection of Information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. OO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective on 10/01/2004. Patent fees are subject to annual revision.	Complete If Known							
FEE TRANSMITTAL	Application Number	09/714,325						
	Filing Date	November 15						
For FY 2005	First Named Inventor	Sung-Bae Pa	ırk					
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Huisman, Da	vid J.					
	Art Unit	2183						
TOTAL AMOUNT OF PAYMENT (\$) 1,340.00	Attorney Docket No.	SAM-0169						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit Card Money Order	2. EXTRA CLAIM F	EES	Small Entity Fee (\$) Fee (\$)					
X Deposit Account None	Each claim over 20 18 9 Each independent claim over 3 88 44							
Deposit Account 50-1798	Multiple dependent cl	aims	88 44 300 150					
Number	For Reissues, each claim over 20 and							
Account Mills & Onello, LLP	more than in the original patent 18 9 For Reissues, each independent claim							
Nema	more than in the orig		88 44					
The Director is hereby authorized to: (check all that apply)	_	Extra Claims Fee						
Charge fee(s) indicated below	- 20 or HP =		-					
Charge fee(s) indicated below, except for the filing fee	HP = highest number of tot							
Charge any additional fee(s) or undernayments of fee(s)	indep. Claims - 3 or HP =		(S) <u>Fee Paid (S)</u>					
under 37 CPR 1.16 and 1.17	HP = highest number of independent claims paid for, if greater than 3							
X Credit any overpayments	Multiple Dependent Cla	ims Fee	2.(5) <u>Fee Paid (5)</u>					
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WARNING: Information on this form may become public Conditional	3. OTHER FEES Fee Description		all Entity					
Information and authorization on PTO-2038.	1-month extension of time	110	55 <u>Fee Paid(\$)</u>					
TEE CALCULATION	2-month extension of time	420	215					
1. BASIC FILING FEE	3-month extension of time	980	490					
For Dearstation of the Military	4-month extension of time	1,530	765					
Fee (\$) Fee (\$) Fee Paid(\$)	5-month extension of time	2,080 1	,040					
Utility Filing Fee 790 395 790	information disclosure str	nt. fee 180	180					
1 Design Fining Fee 330 1/3	37 CFR 1.17(q) processing		50					
]	Non-English specification		130					
	Notice of Appeal							
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	Other: <u>Extension of</u> ith Deduction							
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SUBMITTED BY								
	gistration No. 36,610	Telephone	617.994.4900					
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